

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050119\
 Data File : PS004402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 03:34
 Operator : EI\SJ
 Sample : K2598-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 04:30:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.015	5.711	192.9E6	144.9E6	306.444	300.394
Target Compounds							
1) T	Dalapon	2.381	2.043	42664583	134.4E6	54.295	200.856 #
2) T	3,5-DICHL...	5.369	4.981	21450766	8685973	27.153	14.130 #
3) T	4-Nitroph...	5.865	5.372	8693231	17384164	34.787	70.279 #
5) T	DICAMBA	6.165	5.861	32238890	50027828	13.557	26.728 #
6) T	MCPD	6.319	5.861	7947699	50027828	4.600	37.200 #
7) T	MCPA	6.527	6.047	9125181	38734916	3.542	19.499 #
8) T	DICHLORPROP	6.867	6.401	47738515	98718237	83.414	209.781 #
9) T	2,4-D	7.061	0.000	33893187	0	59.572	N.D. #
10) T	Pentachlo...	0.000	6.982	0	10858093	N.D.	1.628
11) T	2,4,5-TP ...	7.831	7.370	161.7E6	119.7E6	50.152	45.574
12) T	2,4,5-T	0.000	7.834	0	13229360	N.D.	5.882
14) T	DINOSEB	0.000	8.634	0	5314049	N.D.	2.719
15) T	Picloram	9.582	9.566	4255039	3933434	1.005	1.075

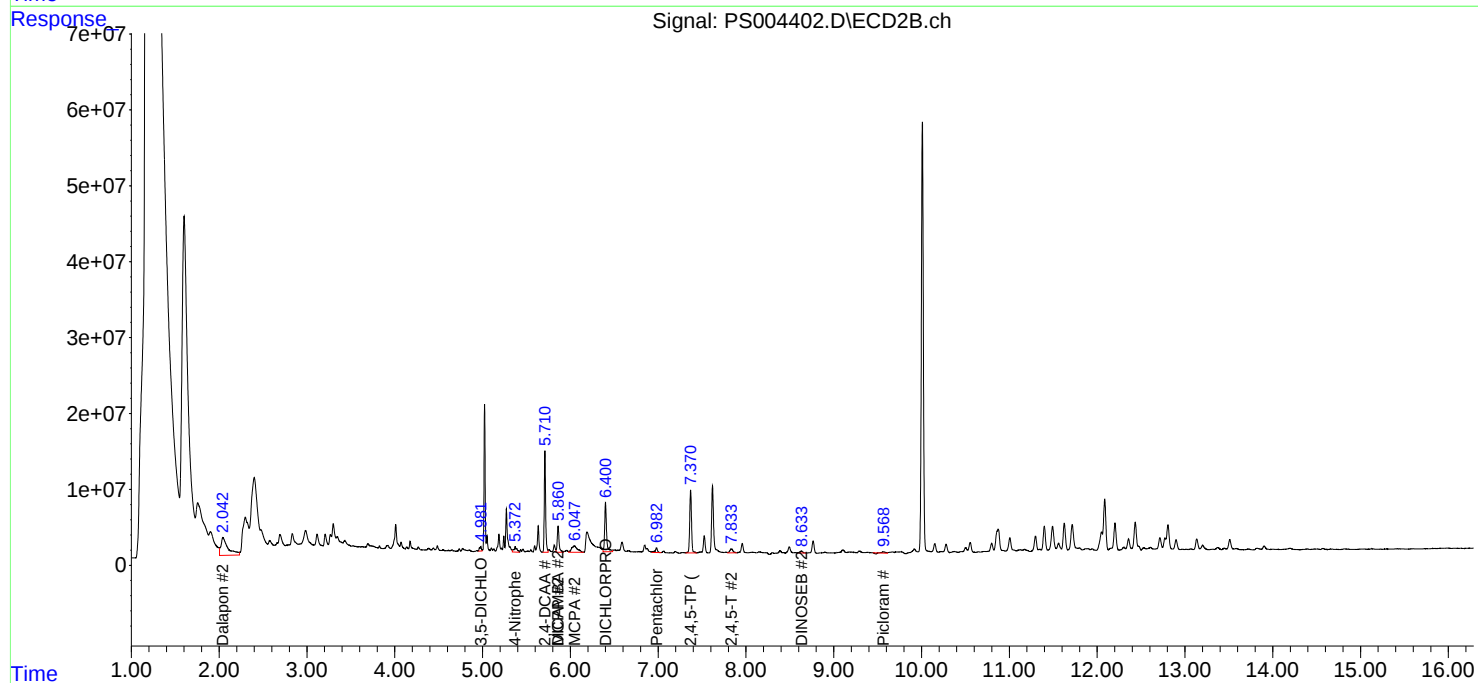
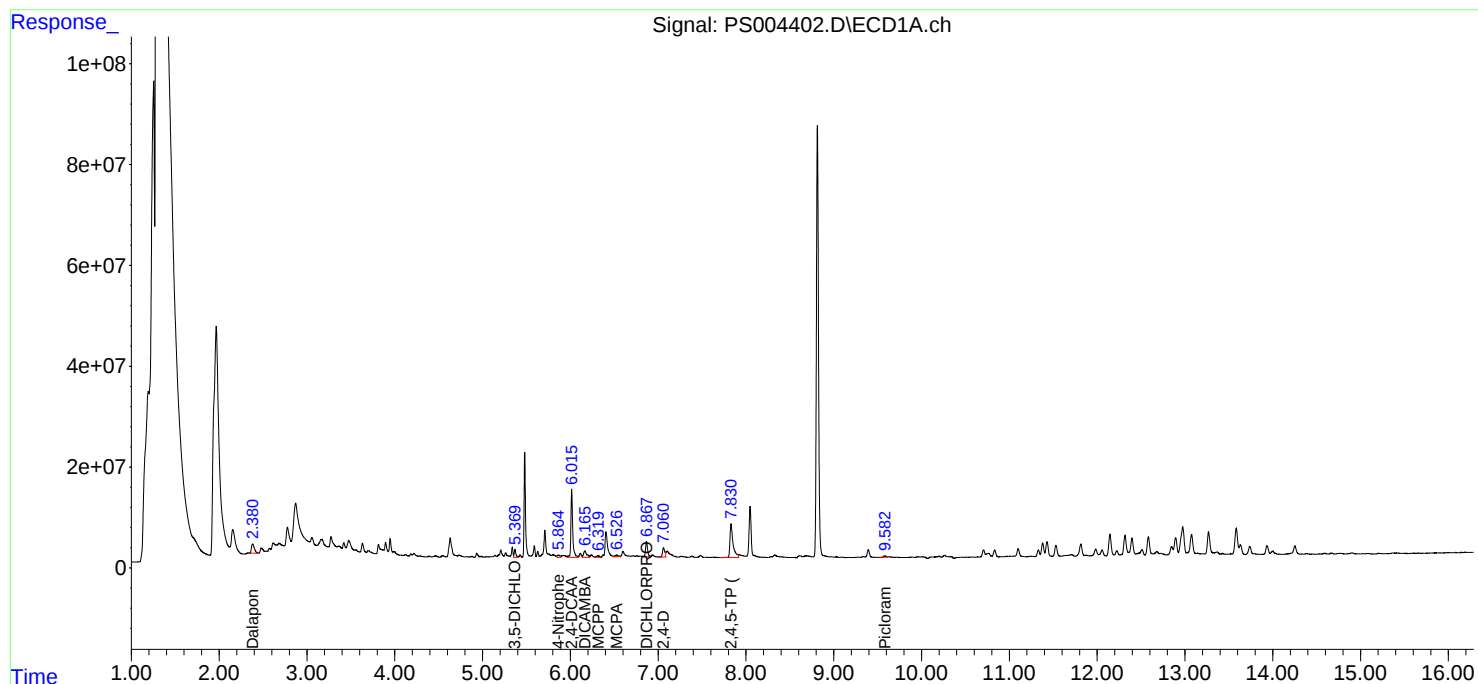
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

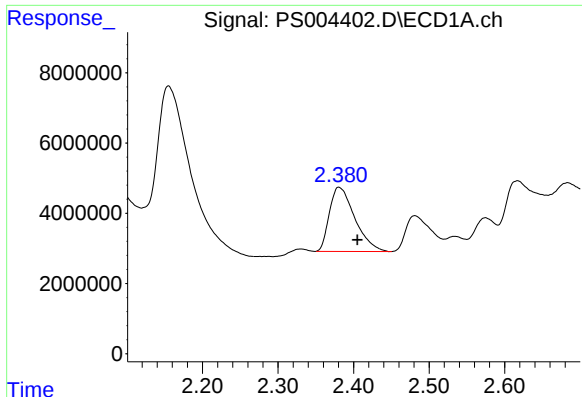
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050119\
Data File : PS004402.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2019 03:34
Operator : EI\SJ
Sample : K2598-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 04:30:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant Title : 8080.M
QLast Update : Tue Apr 30 08:27:54 2019
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

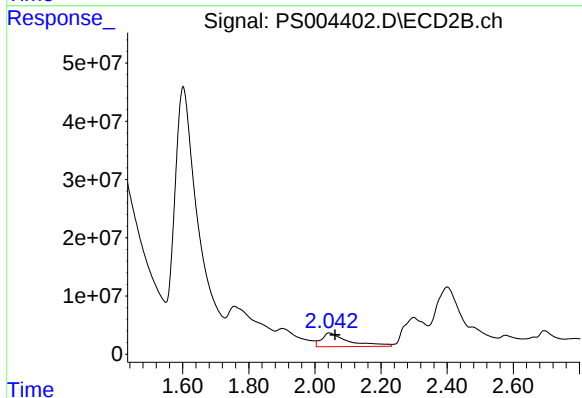




#1 Dalapon

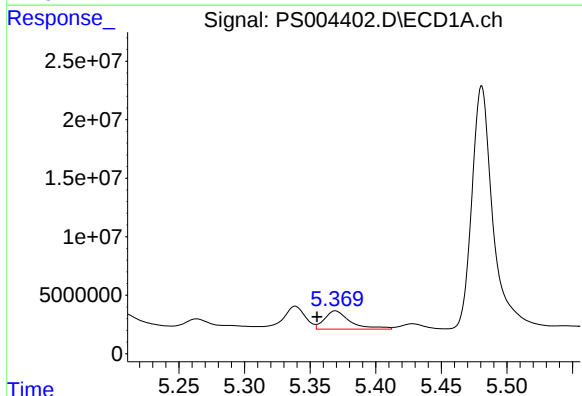
R.T.: 2.381 min
Delta R.T.: -0.024 min
Response: 42664583
Conc: 54.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



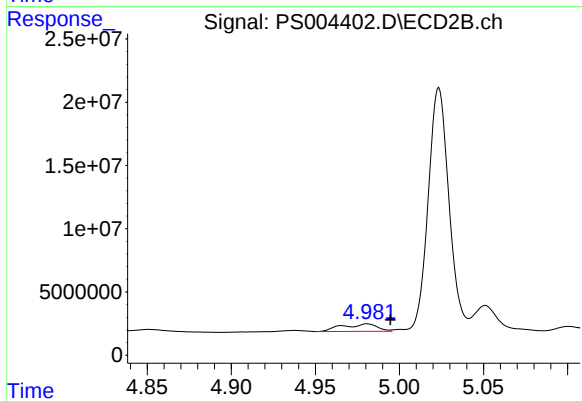
#1 Dalapon

R.T.: 2.043 min
Delta R.T.: -0.018 min
Response: 134410292
Conc: 200.86 ng/ml



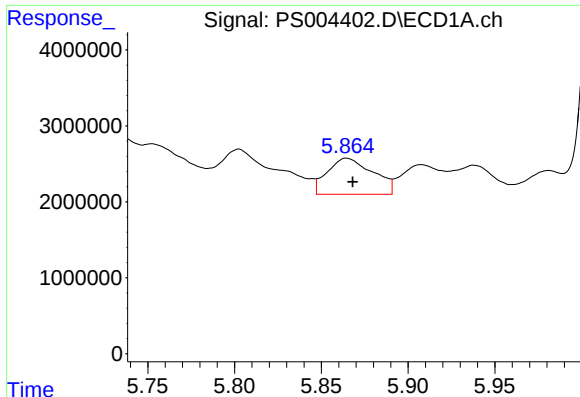
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.369 min
Delta R.T.: 0.014 min
Response: 21450766
Conc: 27.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

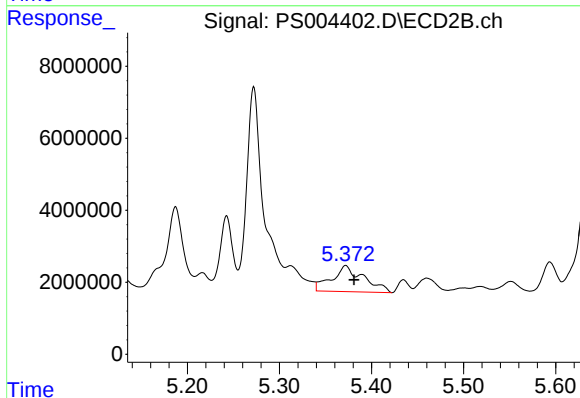
R.T.: 4.981 min
Delta R.T.: -0.014 min
Response: 8685973
Conc: 14.13 ng/ml



#3 4-Nitrophenol

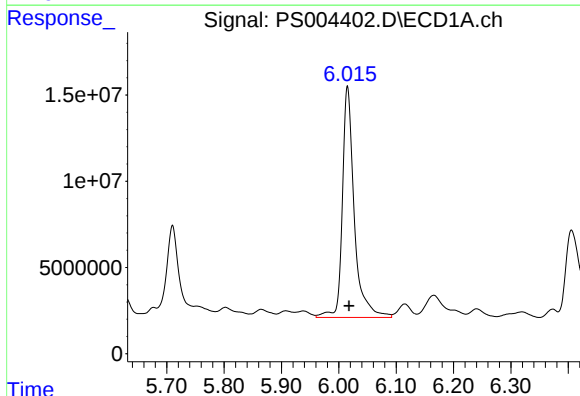
R.T.: 5.865 min
Delta R.T.: -0.003 min
Response: 8693231
Conc: 34.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



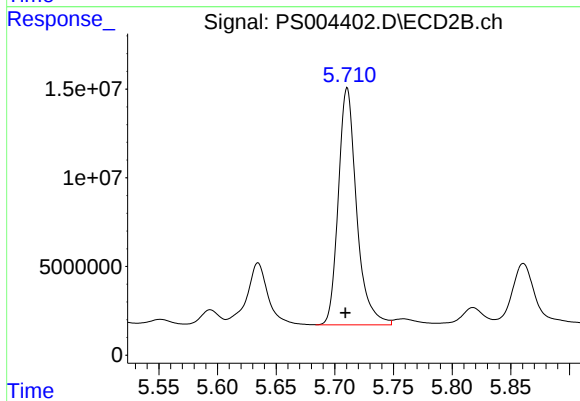
#3 4-Nitrophenol

R.T.: 5.372 min
Delta R.T.: -0.009 min
Response: 17384164
Conc: 70.28 ng/ml



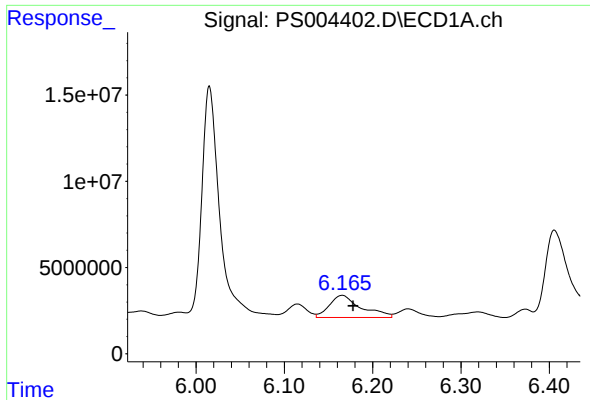
#4 2,4-DCAA

R.T.: 6.015 min
Delta R.T.: -0.003 min
Response: 192893346
Conc: 306.44 ng/ml



#4 2,4-DCAA

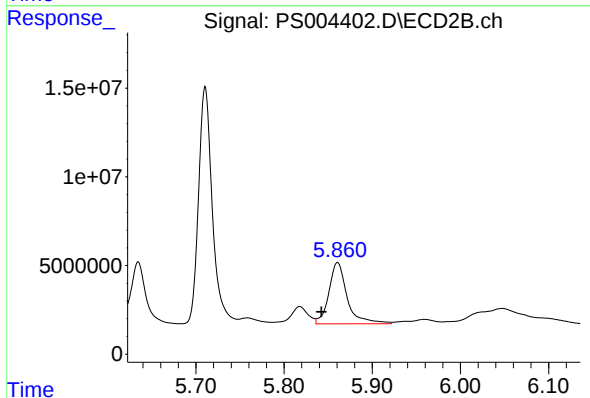
R.T.: 5.711 min
Delta R.T.: 0.002 min
Response: 144875078
Conc: 300.39 ng/ml



#5 DICAMBA

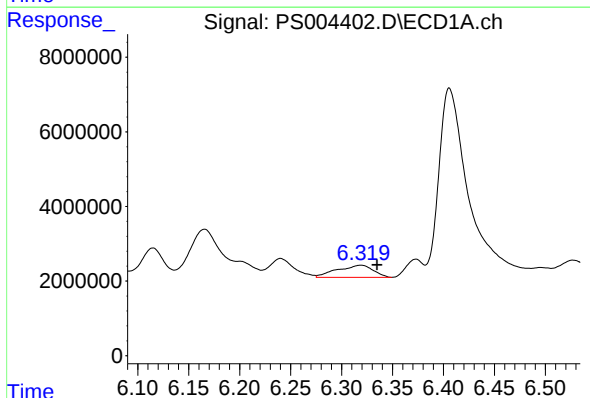
R.T.: 6.165 min
Delta R.T.: -0.012 min
Response: 32238890
Conc: 13.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



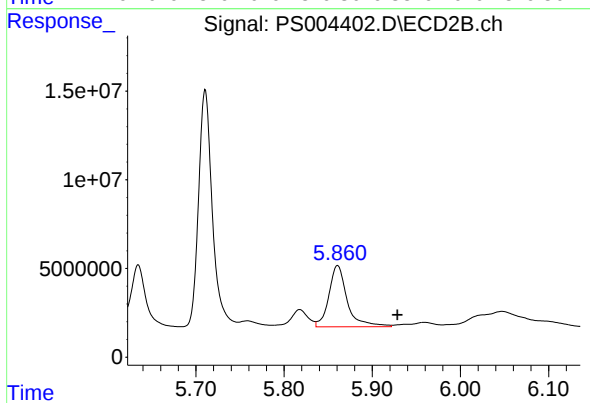
#5 DICAMBA

R.T.: 5.861 min
Delta R.T.: 0.018 min
Response: 50027828
Conc: 26.73 ng/ml



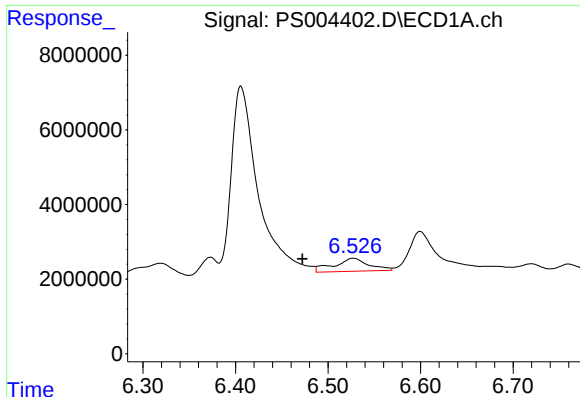
#6 MCP

R.T.: 6.319 min
Delta R.T.: -0.016 min
Response: 7947699
Conc: 4.60 ug/ml



#6 MCP

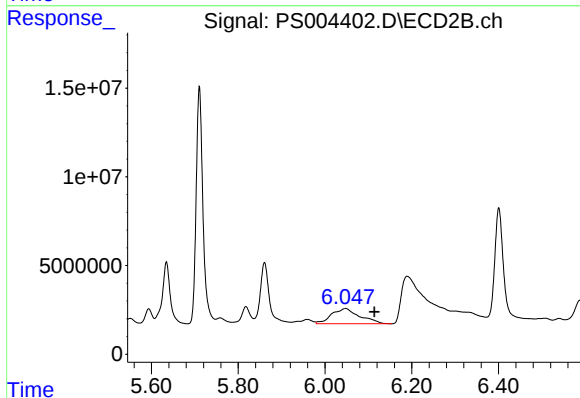
R.T.: 5.861 min
Delta R.T.: -0.068 min
Response: 50027828
Conc: 37.20 ug/ml



#7 MCPA

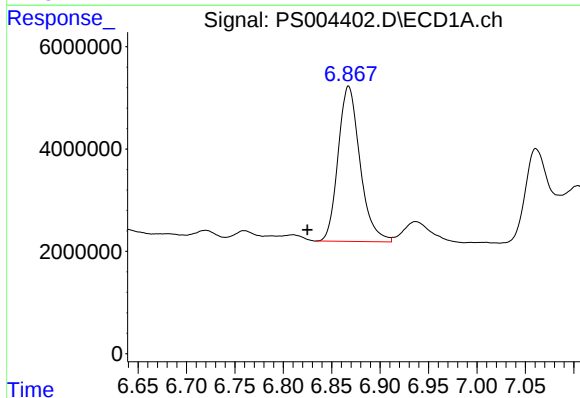
R.T.: 6.527 min
Delta R.T.: 0.055 min
Response: 9125181
Conc: 3.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



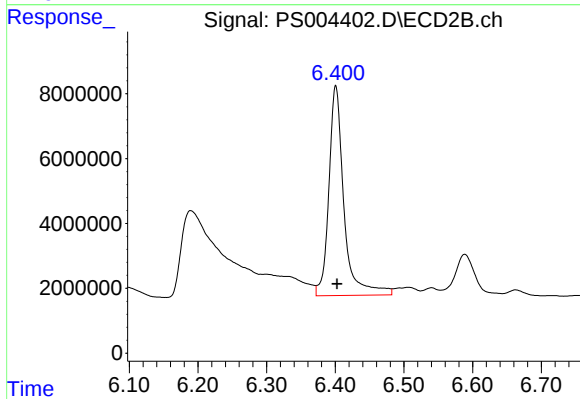
#7 MCPA

R.T.: 6.047 min
Delta R.T.: -0.067 min
Response: 38734916
Conc: 19.50 ug/ml



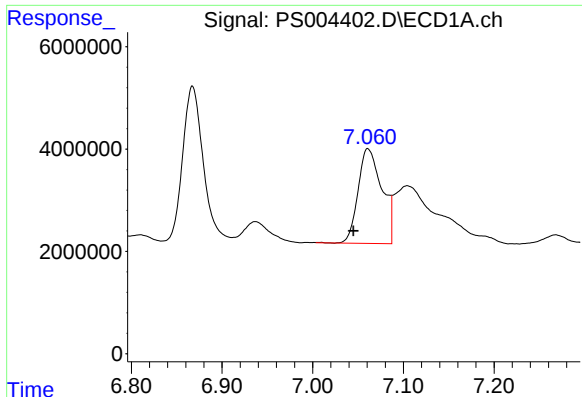
#8 DICHLORPROP

R.T.: 6.867 min
Delta R.T.: 0.043 min
Response: 47738515
Conc: 83.41 ng/ml



#8 DICHLORPROP

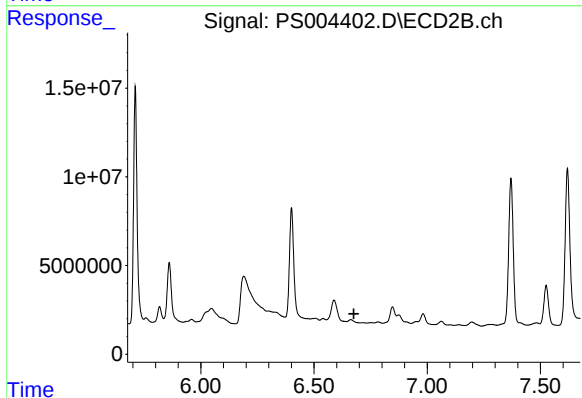
R.T.: 6.401 min
Delta R.T.: -0.002 min
Response: 98718237
Conc: 209.78 ng/ml



#9 2,4-D

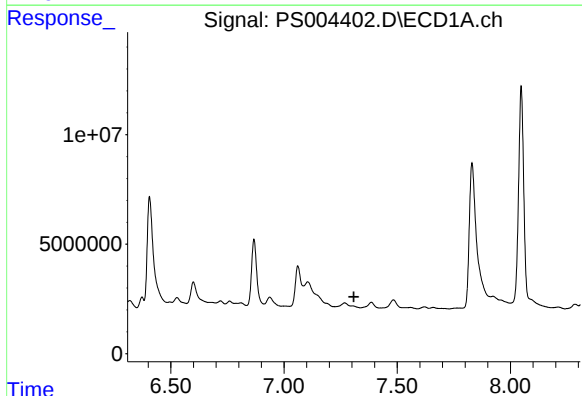
R.T.: 7.061 min
Delta R.T.: 0.016 min
Response: 33893187
Conc: 59.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



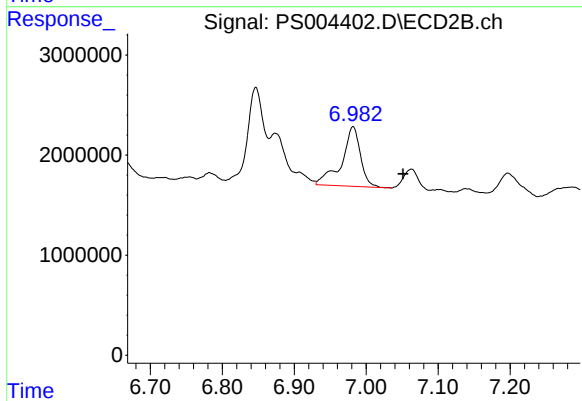
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.676 min
Response: 0
Conc: N.D.



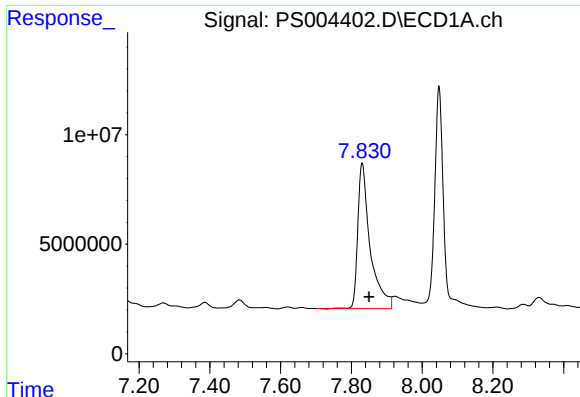
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 7.309 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

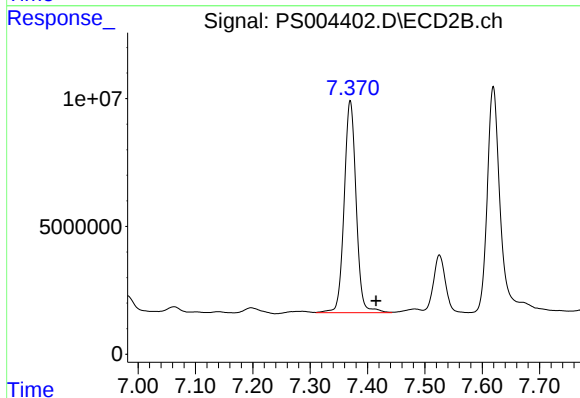
R.T.: 6.982 min
Delta R.T.: -0.069 min
Response: 10858093
Conc: 1.63 ng/ml



#11 2,4,5-TP (SILVEX)

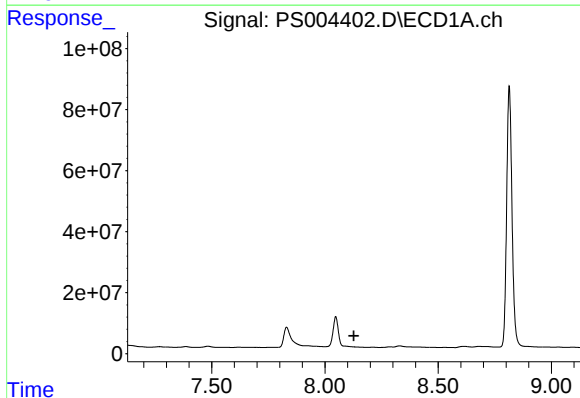
R.T.: 7.831 min
Delta R.T.: -0.020 min
Response: 161727936
Conc: 50.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



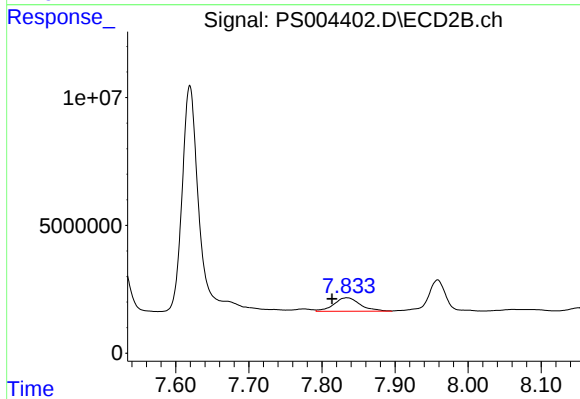
#11 2,4,5-TP (SILVEX)

R.T.: 7.370 min
Delta R.T.: -0.045 min
Response: 119743676
Conc: 45.57 ng/ml



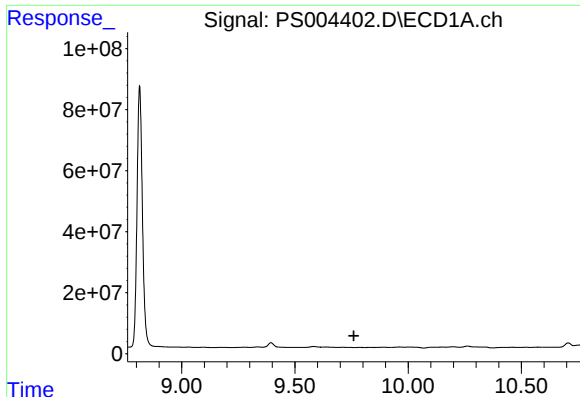
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.128 min
Response: 0
Conc: N.D.



#12 2,4,5-T

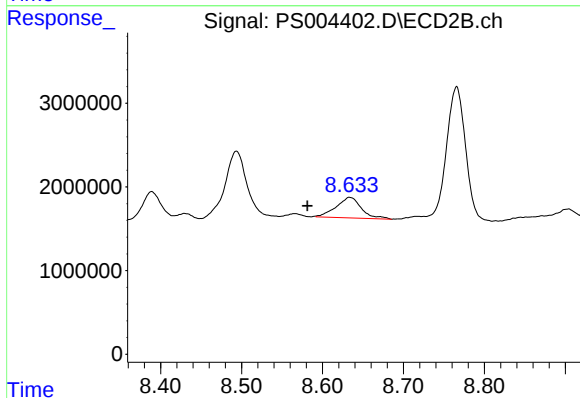
R.T.: 7.834 min
Delta R.T.: 0.020 min
Response: 13229360
Conc: 5.88 ng/ml



#14 DINOSEB

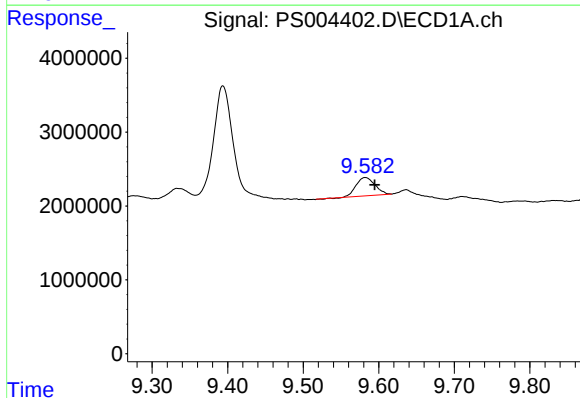
R.T.: 0.000 min
Exp R.T.: 9.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



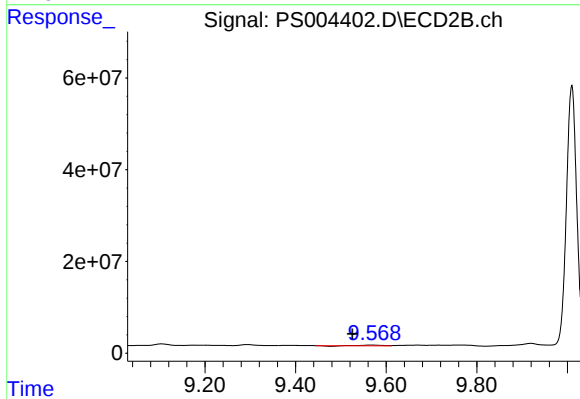
#14 DINOSEB

R.T.: 8.634 min
Delta R.T.: 0.052 min
Response: 5314049
Conc: 2.72 ng/ml



#15 Picloram

R.T.: 9.582 min
Delta R.T.: -0.013 min
Response: 4255039
Conc: 1.01 ng/ml



#15 Picloram

R.T.: 9.566 min
Delta R.T.: 0.041 min
Response: 3933434
Conc: 1.08 ng/ml